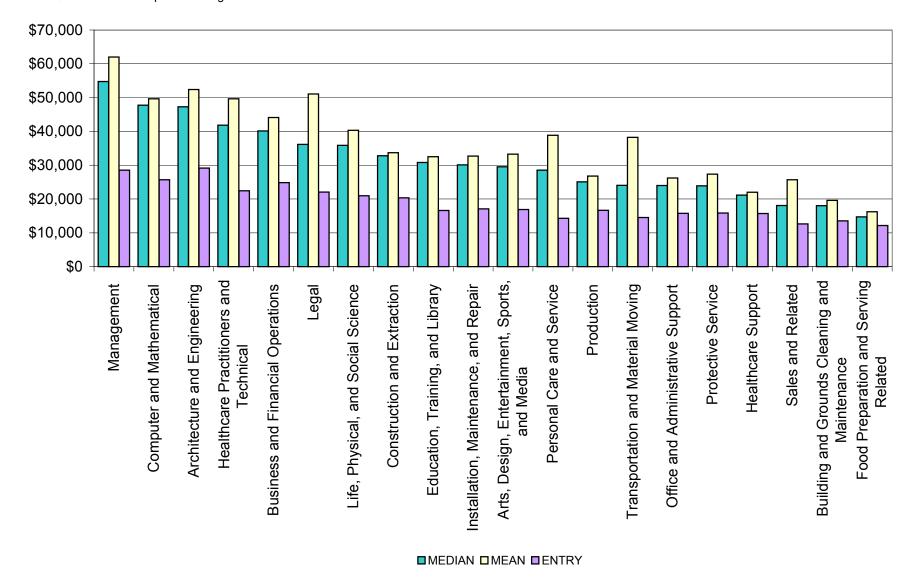
Occupational Wages

- Of the top five growth occupations in the Northern Kentucky region (1994-2005), four paid a mean wage of less than \$25,000 in 2001. (The entry wage in each of these four occupations was less than \$15,000 a year.)
 - o Cashiers \$15,646 (\$12,131)
 - o Retail Salespersons \$19,573 (\$12,298)
 - o Managers \$62,011 (\$28,522)
 - o Waiters and Waitresses \$14,271 (\$11,935)
 - o General Office Clerks \$22,739 (\$14,996)
- The mean hourly wage for the 286 occupations listed in Northern Kentucky ranged from \$6.69 for Baggage Porters and Bellhops to \$56.81 for General Internists.
- Listed on the following pages are the annual and hourly occupational wages for the 2-digit occupational title as well as 6-digit for fields such as computer and mathematical, engineering, healthcare, and production.

| | | ANNUAL | | | | HOURLY | | | | |
|---------|--|----------|----------|----------|---------|---------|---------|--|--|--|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY | | | |
| 11-0000 | Management | \$54,747 | \$62,011 | \$28,522 | \$26.32 | \$29.81 | \$13.71 | | | |
| 15-0000 | Computer and Mathematical | \$47,736 | \$49,627 | \$25,710 | \$22.95 | \$23.86 | \$12.36 | | | |
| 17-0000 | Architecture and Engineering | \$47,260 | \$52,393 | \$29,167 | \$22.72 | \$25.19 | \$14.02 | | | |
| 29-0000 | Healthcare Practitioners and Technical | \$41,856 | \$49,671 | \$22,418 | \$20.13 | \$23.88 | \$10.77 | | | |
| 13-0000 | Business and Financial Operations | \$40,114 | \$44,131 | \$24,825 | \$19.28 | \$21.22 | \$11.93 | | | |
| 23-0000 | Legal | \$36,168 | \$51,073 | \$22,065 | \$17.39 | \$24.56 | \$10.61 | | | |
| 19-0000 | Life, Physical, and Social Science | \$35,894 | \$40,333 | \$20,971 | \$17.26 | \$19.39 | \$10.08 | | | |
| 47-0000 | Construction and Extraction | \$32,822 | \$33,719 | \$20,360 | \$15.78 | \$16.21 | \$9.79 | | | |
| 25-0000 | Education, Training, and Library | \$30,808 | \$32,508 | \$16,631 | \$14.81 | \$15.63 | \$7.99 | | | |
| 49-0000 | Installation, Maintenance, and Repair | \$30,118 | \$32,704 | \$17,081 | \$14.48 | \$15.72 | \$8.21 | | | |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media | \$29,511 | \$33,255 | \$16,894 | \$14.19 | \$15.98 | \$8.12 | | | |
| 39-0000 | Personal Care and Service | \$28,537 | \$38,880 | \$14,315 | \$13.72 | \$18.69 | \$6.88 | | | |
| 51-0000 | Production | \$25,092 | \$26,792 | \$16,656 | \$12.07 | \$12.88 | \$8.01 | | | |
| 53-0000 | Transportation and Material Moving | \$24,038 | \$38,261 | \$14,539 | \$11.56 | \$18.40 | \$6.99 | | | |
| 43-0000 | Office and Administrative Support | \$23,997 | \$26,234 | \$15,768 | \$11.54 | \$12.62 | \$7.58 | | | |
| 33-0000 | Protective Service | \$23,895 | \$27,342 | \$15,853 | \$11.48 | \$13.15 | \$7.62 | | | |
| 31-0000 | Healthcare Support | \$21,158 | \$22,006 | \$15,698 | \$10.18 | \$10.58 | \$7.55 | | | |
| 41-0000 | Sales and Related | \$18,072 | \$25,691 | \$12,628 | \$8.69 | \$12.36 | \$6.08 | | | |
| 37-0000 | Building and Grounds Cleaning and Maintenance | \$18,055 | \$19,596 | \$13,544 | \$8.68 | \$9.42 | \$6.52 | | | |
| 35-0000 | Food Preparation and Serving Related | \$14,727 | \$16,212 | \$12,158 | \$7.08 | \$7.80 | \$5.84 | | | |

Source: DES, Fourth Quarter 2001 Occupational Wage Estimates



| | | ANNUAL | | | | HOURLY | | |
|---------|--|----------|----------|----------|---------|---------|--------------|--|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY | |
| 15-0000 | Computer and Mathematical Occupations | \$47,736 | \$49,627 | \$25,710 | \$22.95 | \$23.86 | \$12.36 | |
| 15-1021 | Computer Programmers | \$45,462 | \$48,456 | \$23,509 | \$21.86 | \$23.29 | \$11.30 | |
| 15-1041 | Computer Support Specialists | \$36,841 | \$37,743 | \$18,206 | \$17.71 | \$18.14 | \$8.75 | |
| 15-1051 | Computer Systems Analysts | \$54,253 | \$55,179 | \$37,224 | \$26.08 | \$26.53 | \$17.89 | |
| 15-1061 | Database Administrators | \$37,204 | \$47,054 | \$26,199 | \$17.88 | \$22.62 | \$12.60 | |
| 15-1071 | Network and Computer Systems Administrators | \$49,663 | \$50,040 | \$34,351 | \$23.87 | \$24.06 | \$16.51 | |
| 15-1081 | Network Systems and Data Communications Analysts | \$35,115 | \$41,047 | \$20,502 | \$16.89 | \$19.73 | \$9.86 | |

| | | ANNUAL | | | ŀ | HOURLY | | |
|---------|--|-----------|----------|----------|---------|---------|---------|--|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY | |
| 17-0000 | Architecture and Engineering Occupations | \$47,260 | \$52,393 | \$29,167 | \$22.72 | \$25.19 | \$14.02 | |
| 17-1011 | Architects, Except Landscape and Naval | \$107,499 | \$95,478 | \$34,441 | \$51.68 | \$45.90 | \$16.56 | |
| 17-2041 | Chemical Engineers | \$67,439 | \$67,299 | \$58,898 | \$32.43 | \$32.35 | \$28.32 | |
| 17-2051 | Civil Engineers | \$55,790 | \$56,332 | \$37,247 | \$26.82 | \$27.08 | \$17.90 | |
| 17-2071 | Electrical Engineers | \$54,356 | \$54,616 | \$39,884 | \$26.14 | \$26.26 | \$19.17 | |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | \$43,051 | \$44,480 | \$31,485 | \$20.70 | \$21.38 | \$15.13 | |
| 17-2112 | Industrial Engineers | \$50,483 | \$53,121 | \$38,328 | \$24.27 | \$25.54 | \$18.42 | |
| 17-2141 | Mechanical Engineers | \$54,340 | \$54,736 | \$36,176 | \$26.13 | \$26.31 | \$17.40 | |
| 17-3011 | Architectural and Civil Drafters | \$36,648 | \$35,649 | \$20,529 | \$17.61 | \$17.14 | \$9.87 | |
| 17-3012 | Electrical and Electronics Drafters | \$38,056 | \$39,713 | \$18,213 | \$18.30 | \$19.09 | \$8.76 | |
| 17-3013 | Mechanical Drafters | \$34,371 | \$35,507 | \$23,420 | \$16.52 | \$17.07 | \$11.26 | |
| 17-3023 | Electrical and Electronic Engineering Technicians | \$48,145 | \$46,516 | \$31,947 | \$23.15 | \$22.37 | \$15.36 | |
| 17-3026 | Industrial Engineering Technicians | \$32,603 | \$35,113 | \$20,506 | \$15.67 | \$16.88 | \$9.86 | |
| 17-3027 | Mechanical Engineering Technicians | \$45,038 | \$45,587 | \$36,298 | \$21.65 | \$21.92 | \$17.45 | |

| | | ANNUAL | | | ŀ | HOURLY | | |
|---------|--|----------|----------|----------|---------|---------|---------|--|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY | |
| 19-0000 | Life, Physical, and Social Science Occupations | \$35,894 | \$40,333 | \$20,971 | \$17.26 | \$19.39 | \$10.08 | |
| 19-3021 | Market Research Analysts | \$39,250 | \$41,599 | \$15,610 | \$18.87 | \$20.00 | \$7.50 | |
| 19-3031 | Clinical, Counseling, and School Psychologists | \$42,447 | \$43,881 | \$31,398 | \$20.41 | \$21.10 | \$15.09 | |
| 19-4031 | Chemical Technicians | \$32,543 | \$33,709 | \$20,350 | \$15.64 | \$16.20 | \$9.79 | |

| | | ANNUAL | | | ŀ | HOURLY | | |
|---------|--|----------|----------|----------|---------|---------|---------|--|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY | |
| 25-0000 | Education, Training, and Library Occupations | \$30,808 | \$32,508 | \$16,631 | \$14.81 | \$15.63 | \$7.99 | |
| 25-1194 | Vocational Education Teachers, Postsecondary | \$34,496 | \$36,611 | \$29,646 | \$16.59 | \$17.60 | \$14.25 | |
| 25-2011 | Preschool Teachers, Except Special Education | \$19,476 | \$22,413 | \$14,368 | \$9.36 | \$10.77 | \$6.91 | |
| 25-2012 | Kindergarten Teachers, Except Special Education | \$36,331 | \$35,903 | \$23,765 | | | | |
| 25-2021 | Elementary School Teachers, Except Special Education | \$37,452 | \$37,543 | \$26,522 | | | | |
| 25-2022 | Middle School Teachers, Except Special and Vocational Education | \$37,154 | \$37,263 | \$26,000 | | | | |
| 25-2031 | Secondary School Teachers, Except Special and Vocational Education | \$38,172 | \$38,582 | \$26,147 | | | | |
| 25-2041 | Special Education Teachers, Preschool, Kindergarten, and Elementary School | \$37,485 | \$36,887 | \$25,584 | | | | |
| 25-2042 | Special Education Teachers, Middle School | \$35,238 | \$36,427 | \$24,480 | | | | |
| 25-2043 | Special Education Teachers, Secondary School | \$39,398 | \$38,844 | \$28,749 | | | | |
| 25-3021 | Self-Enrichment Education Teachers | \$13,760 | \$13,988 | \$12,005 | \$6.61 | \$6.73 | \$5.77 | |
| 25-3999 | All other teachers, primary, secondary, and adult | \$22,621 | \$23,436 | \$18,839 | | | | |
| 25-4021 | Librarians | \$41,515 | \$40,819 | \$26,900 | \$19.96 | \$19.63 | \$12.93 | |
| 25-9031 | Instructional Coordinators | \$46,879 | \$47,473 | \$38,046 | \$22.53 | \$22.82 | \$18.29 | |
| 25-9041 | Teacher Assistants | \$18,542 | \$19,214 | \$14,227 | | | | |

| | | ANNUAL | | | | HOURLY | |
|---------|--|-----------|-----------|----------|---------|---------|---------|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY |
| 29-0000 | Healthcare Practitioners and Technical Occupations | \$41,856 | \$49,671 | \$22,418 | \$20.13 | \$23.88 | \$10.77 |
| 29-1031 | Dietitians and Nutritionists | \$41,296 | \$42,606 | \$32,366 | \$19.86 | \$20.48 | \$15.56 |
| 29-1051 | Pharmacists | \$76,457 | \$72,897 | \$53,842 | \$36.75 | \$35.05 | \$25.89 |
| 29-1063 | Internists, General | \$128,994 | \$118,168 | \$55,449 | \$62.02 | \$56.81 | \$26.65 |
| 29-1071 | Physician Assistants | \$58,269 | \$62,695 | \$49,285 | \$28.01 | \$30.14 | \$23.70 |
| 29-1111 | Registered Nurses | \$43,017 | \$44,179 | \$33,038 | \$20.69 | \$21.24 | \$15.88 |
| 29-1125 | Recreational Therapists | \$28,766 | \$29,766 | \$18,049 | \$13.83 | \$14.31 | \$8.68 |
| 29-1127 | Speech-Language Pathologists | \$40,234 | \$40,688 | \$30,386 | \$19.35 | \$19.57 | \$14.60 |
| 29-1131 | Veterinarians | \$66,759 | \$70,192 | \$49,460 | \$32.09 | \$33.74 | \$23.78 |
| 29-2034 | Radiologic Technologists and Technicians | \$38,380 | \$46,126 | \$25,925 | \$18.45 | \$22.18 | \$12.47 |
| 29-2041 | Emergency Medical Technicians and Paramedics | \$21,371 | \$22,033 | \$14,186 | \$10.28 | \$10.60 | \$6.82 |
| 29-2052 | Pharmacy Technicians | \$21,205 | \$20,929 | \$15,916 | \$10.19 | \$10.06 | \$7.65 |
| 29-2054 | Respiratory Therapy Technicians | \$33,294 | \$32,430 | \$26,089 | \$16.01 | \$15.59 | \$12.54 |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | \$36,825 | \$39,791 | \$29,603 | \$17.71 | \$19.13 | \$14.23 |
| 29-2071 | Medical Records and Health Information Technicians | \$21,282 | \$21,616 | \$16,642 | \$10.23 | \$10.39 | \$8.00 |
| 29-2081 | Opticians, Dispensing | \$30,974 | \$31,471 | \$19,091 | \$14.89 | \$15.13 | \$9.18 |
| 29-9010 | Occupational Health and Safety Specialists and Technicians | \$41,845 | \$42,676 | \$29,974 | \$20.12 | \$20.52 | \$14.41 |

| | | ANNUAL | | | ŀ | HOURLY | | |
|---------|--|----------|----------|----------|---------|---------|--------------|--|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY | |
| 51-0000 | Production Occupations | \$25,092 | \$26,792 | \$16,656 | \$12.07 | \$12.88 | \$8.01 | |
| 51-1011 | First-Line Supervisors/Managers of Production and Operating Workers | \$37,256 | \$40,184 | \$24,602 | \$17.92 | \$19.32 | \$11.83 | |
| 51-2022 | Electrical and Electronic Equipment Assemblers | \$24,626 | \$24,183 | \$15,746 | \$11.84 | \$11.63 | \$7.57 | |
| 51-2041 | Structural Metal Fabricators and Fitters | \$26,617 | \$26,721 | \$23,619 | \$12.79 | \$12.84 | \$11.36 | |
| 51-2092 | Team Assemblers | \$24,442 | \$25,435 | \$19,387 | \$11.75 | \$12.22 | \$9.32 | |
| 51-3011 | Bakers | \$20,051 | \$19,442 | \$12,729 | \$9.64 | \$9.34 | \$6.12 | |
| 51-3021 | Butchers and Meat Cutters | \$27,374 | \$27,038 | \$19,523 | \$13.16 | \$13.00 | \$9.38 | |
| 51-3092 | Food Batchmakers | \$34,601 | \$33,669 | \$21,422 | \$16.64 | \$16.19 | \$10.30 | |
| 51-4011 | Computer-Controlled Machine Tool Operators, Metal and Plastic | \$30,677 | \$30,548 | \$24,878 | \$14.74 | \$14.68 | \$11.97 | |
| 51-4012 | Numerical Tool and Process Control Programmers | \$34,234 | \$34,592 | \$29,570 | \$16.46 | \$16.63 | \$14.22 | |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | \$31,372 | \$29,651 | \$20,773 | \$15.09 | \$14.26 | \$9.99 | |
| 51-4023 | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic | \$35,349 | \$33,325 | \$17,608 | \$16.99 | \$16.02 | \$8.46 | |

| · | | ANNUAL | | | l | | |
|---------|---|----------|----------|----------|---------|---------|---------|
| CODE | OCCUPATIONAL TITLE | MEDIAN | MEAN | ENTRY | MEDIAN | MEAN | ENTRY |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | \$21,861 | \$22,685 | \$15,236 | \$10.51 | \$10.91 | \$7.32 |
| 51-4032 | Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic | \$28,102 | \$27,665 | \$21,502 | \$13.51 | \$13.30 | \$10.34 |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | \$25,977 | \$25,908 | \$18,417 | \$12.48 | \$12.45 | \$8.85 |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | \$29,594 | \$28,788 | \$21,147 | \$14.23 | \$13.84 | \$10.17 |
| 51-4041 | Machinists | \$26,634 | \$28,030 | \$16,463 | \$12.80 | \$13.48 | \$7.92 |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | \$19,860 | \$20,768 | \$15,304 | \$9.55 | \$9.99 | \$7.36 |
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic | \$27,919 | \$27,924 | \$21,401 | \$13.42 | \$13.43 | \$10.29 |
| 51-4111 | Tool and Die Makers | \$35,623 | \$36,399 | \$26,922 | \$17.13 | \$17.50 | \$12.94 |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | \$28,208 | \$28,607 | \$19,506 | \$13.56 | \$13.75 | \$9.37 |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | \$29,416 | \$30,609 | \$24,920 | \$14.14 | \$14.71 | \$11.99 |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic | \$33,261 | \$33,271 | \$29,684 | \$15.99 | \$16.00 | \$14.27 |
| 51-5011 | Bindery Workers | \$20,347 | \$21,368 | \$12,069 | \$9.78 | \$10.28 | \$5.81 |
| 51-5022 | Prepress Technicians and Workers | \$35,373 | \$36,919 | \$20,556 | \$17.00 | \$17.75 | \$9.88 |
| 51-5023 | Printing Machine Operators | \$29,750 | \$31,286 | \$23,974 | \$14.30 | \$15.05 | \$11.53 |
| 51-6011 | Laundry and Dry-Cleaning Workers | \$17,363 | \$17,596 | \$15,231 | \$8.35 | \$8.46 | \$7.32 |
| 51-6031 | Sewing Machine Operators | \$19,815 | \$19,521 | \$15,625 | \$9.53 | \$9.38 | \$7.51 |
| | Tailors, Dressmakers, and Custom Sewers | \$21,398 | \$20,653 | \$13,152 | \$10.29 | \$9.92 | \$6.32 |
| 51-6062 | Textile Cutting Machine Setters, Operators, and Tenders | \$21,064 | \$21,462 | \$13,975 | \$10.13 | \$10.32 | \$6.72 |
| 51-6093 | Upholsterers | \$22,774 | \$21,353 | \$12,798 | \$10.95 | \$10.27 | \$6.15 |
| 51-8021 | Stationary Engineers and Boiler Operators | \$35,683 | \$38,840 | \$23,469 | \$17.16 | \$18.67 | \$11.29 |
| | Water and Liquid Waste Treatment Plant and System Operators | \$33,540 | \$38,352 | \$21,806 | \$16.13 | \$18.44 | \$10.49 |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | \$20,623 | \$21,702 | \$16,108 | \$9.91 | \$10.43 | \$7.75 |
| 51-9022 | Grinding and Polishing Workers, Hand | \$20,152 | \$21,022 | \$15,473 | | \$10.11 | \$7.43 |
| | Mixing and Blending Machine Setters, Operators, and Tenders | \$28,236 | \$28,639 | \$20,640 | | \$13.77 | \$9.92 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | \$31,656 | \$31,565 | \$20,022 | \$15.22 | \$15.18 | \$9.62 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | \$28,383 | \$28,432 | \$19,461 | \$13.64 | \$13.67 | \$9.35 |
| 51-9081 | Dental Laboratory Technicians | \$23,652 | \$24,454 | \$15,839 | \$11.37 | \$11.75 | \$7.62 |
| 51-9111 | Packaging and Filling Machine Operators and Tenders | \$21,461 | \$22,556 | \$14,130 | \$10.32 | \$10.85 | \$6.79 |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | \$31,659 | \$30,730 | \$23,152 | \$15.22 | \$14.78 | \$11.13 |
| 51-9132 | Photographic Processing Machine Operators | \$16,726 | \$16,879 | \$13,172 | \$8.05 | \$8.12 | \$6.34 |
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders | \$26,290 | \$26,327 | \$20,244 | \$12.64 | \$12.66 | \$9.74 |
| 51-9198 | HelpersProduction Workers | \$20,628 | \$21,072 | \$15,353 | \$9.91 | \$10.13 | \$7.38 |
| 51-9199 | Production Workers, All Other | \$17,740 | \$19,145 | \$13,930 | \$8.53 | \$9.21 | \$6.69 |